

PEARLY LUSTER COMPOSITION AND PRODUCTION THEREOF

Patent Number: JP7017823
Publication date: 1995-01-20
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Requested Patent: ☐ JP7017823
Application Number: JP19930158712 19930629
Priority Number(s):
IPC Classification: A61K7/00; A61K7/075; A61K7/08; A61K7/50
EC Classification:
Equivalents:

Abstract

PURPOSE:To obtain a pearly luster composition by mixing a fatty acid glycol ester with a cationic polymer and a solvent comprising a fatty acid dialkanolamide as an essential component, heating and cooling to precipitate pearly crystal.

CONSTITUTION:A cationic polymer (especially preferably cationic guar or cationic cellulose) is blended in a dry state and dissolved in water. Then the solution is blended with a fatty acid dialkanolamide-based surfactant of formula I (7-21C straight-chain or branched chain saturated or unsaturated hydrocarbon; (n) is 2 or 3) and a fatty acid glycol ester of formula II (R<1> and R<2> are 13-21C straight-chain or branched chain alkyl; (m) is 1-3 and average number of mols of addition) solid at normal temperature, heated to \geq the freezing point of the fatty acid glycol ester of formula II, then cooled to provide a pearly luster composition. The composition should not contain an anionic surfactant. The composition is used to enhance commercial value of toiletry goods such as shampoo or rinse.

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